Manhole Inspection Summary N			Manhole # S49M020MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 49	Node: 020	Status: Found	Insp Date: 9/3/08 10:44 AM
Incomplete Cor	mments	Crew: dd	
			Inspector: jjoiner
			Firm: ATS
Location	Address: 2439 bos	ton st	Cross Street: parking lot
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sour	
Properties:	☐ Bolted ✓ Vent	ted	☐ Water Tight Insert
Frame	Offset: 3 (in.)	Condition: 🗸 Sound	I ☐ Cracked ☐ Leaks
Chimney / Fra	me Adjustment	☑ Exists Material: Brick	k ☐ Parged Height: 7.5 (in.)
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	r □ Roots □ Wall
Corbel	Material: Precast C	Concrete	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Barrel	Material: Precast C	Concrete	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 8 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 (t	(ft.) Active Surcharge Present

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Location View



Defect 4

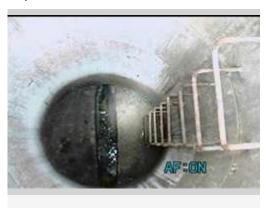


channel debris

Defect 2



Top View



Defect 3



chimney loose bricks frame adj

Defect 1



corroded steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.88 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection